# **Osagie Omigie**

+1 (647) 800-1249 | osagieomigie@gmail.com | www.osagie.me

#### **EDUCATION**

# Bachelor of Science (BSc), Computer Science University of Calgary, GPA 3.2/4

April 2020 (Expected)

### TECHNICAL SKILLS AND PROJECTS

Programming languages and tools: Java, Python, Assembly, MySQL, VBA, Eclipse, GIT

**Osagie.me**: A personal online portfolio for keeping track of my projects and experiments <a href="https://www.osagie.me">www.osagie.me</a>

**Minesweeper:** A game that randomly selects squares, (unknown to the player) that are designated to contain mines. If a square containing mines is revealed, the player loses <a href="http://github.com/osagieomigie/mineSweeper">http://github.com/osagieomigie/mineSweeper</a>

**Race simulator:** A project that simulates a car driving on a track <a href="http://github.com/osagieomigie/Race-simulator">http://github.com/osagieomigie/Race-simulator</a>

**Predator prey:** Analyses food webs by taking an input of organisms and identifying the relationship between the organisms <a href="http://github.com/osagieomigie/foodWebs">http://github.com/osagieomigie/foodWebs</a>

**Fight simulator:** A project that has 2 opponents: an attacker that only attacks with 3 modes (high low and medium) and a defender that only replies to the attack with an adequate response <a href="http://github.com/osagieomigie/fight-simulator">http://github.com/osagieomigie/fight-simulator</a>

### **WORK EXPERIENCE**

### **Database Developer Intern** - Canadian Corps of Commissionaires

May 2018 – August 2018

- Developed a Microsoft Access database to assist in managing contracts
- Established a good database design through the use of Enhanced Entity Relationship diagrams, and Relational Models
- Worked closely with the Senior Contracts Manager to develop several data analysis reports (KPl's) from the database

## Sales Advisor - H&M

August 2016 – May 2018

- Processing, stocking, replenishing, folding, hanging, displaying and merchandising clothing according to H&M guidelines
- Ring on the register, report and handle all required transactions, issue receipts and pack merchandise
- Worked effectively with team members to ensure the selling floor and fitting rooms are clean and well maintained per H&M's store standards

#### Teaching Assistant - Canterbury High School

2015

- Helped organize class and plan academic schedules
- Graded papers